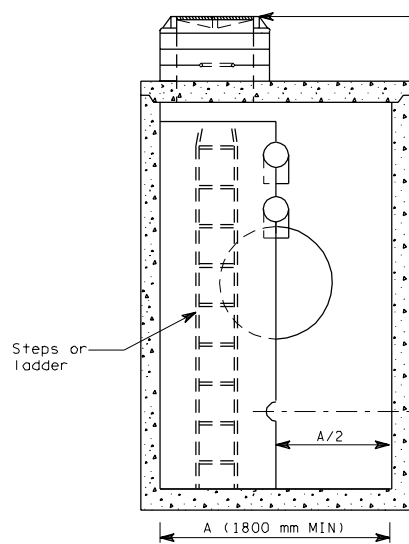
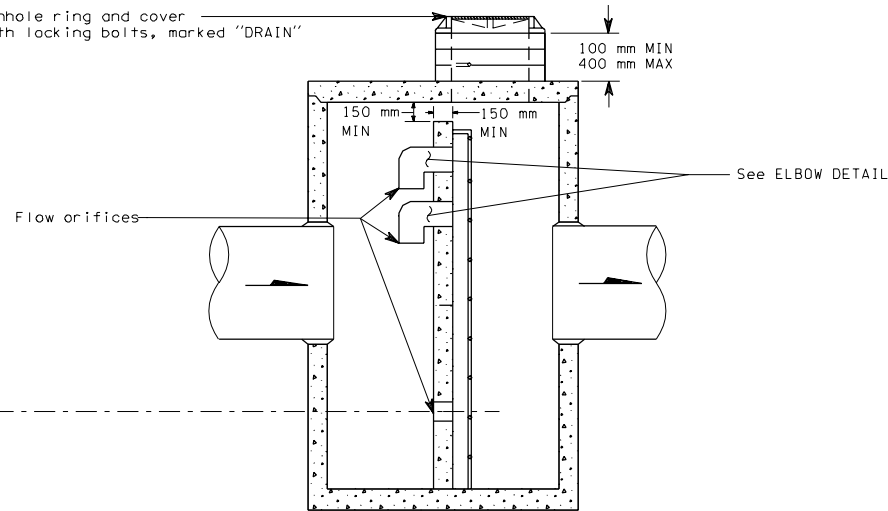


ELBOW DETAIL



SECTION A-A



SECTION B-B

ELEVATION

# NOTES

1. See Contract for size and location of all pipes and orifices.
2. Baffle wall shall have #4 Bar at 300 mm spacing each way.
3. Precast baffle shall be keyed and grouted in place.
4. Bottom orifice plate shall be galvanized steel with a minimum thickness of 6.4 mm. Attach orifice with 13 mm stainless steel bolts. Orifice plate is not required when only oil separation is desired.
5. Upper flow orifice shall be aluminum, aluminized steel or galvanized steel. Galvanized steel shall have treatment 1.

ALL DIMENSIONS ARE IN MILLIMETERS  
UNLESS OTHERWISE NOTED

**CATCH BASIN TYPE 2  
WITH BAFFLE TYPE FLOW  
RESTRICTOR-OIL SEPARATOR**

**STANDARD PLAN B-3a**

APPROVED FOR PUBLICATION

STATE DESIGN ENGINEER

DATE

WASHINGTON STATE DEPARTMENT OF TRANSPORTATION  
OLYMPIA, WASHINGTON